

## **Product datasheet for TA366644**

## Steroidogenic Factor 1 (NR5A1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 150-300

Positive control: Human breast cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human NR5A1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** nuclear receptor subfamily 5 group A member 1

Database Link: Entrez Gene 2516 Human

Q13285

**Background:** The protein encoded by this gene is a transcriptional activator involved in sex determination.

The encoded protein binds DNA as a monomer. Defects in this gene are a cause of XY sex reversal with or without adrenal failure as well as adrenocortical insufficiency without ovarian

defect.

Synonyms: AD4BP; ELP; FTZ1; FTZF1; POF7; SF-1; SFF-1



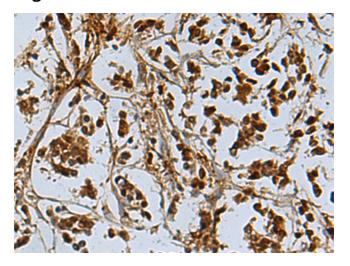
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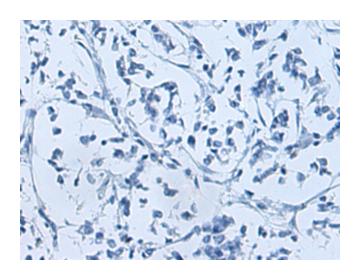
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA366644 (NR5A1 Antibody) at dilution 1/180 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA366644 (NR5A1 Antibody) at dilution 1/180, treated with fusion protein. (Original magnification: ×200)